

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : C12Q 1/68, G01N 33/72	A1	(11) International Publication Number: WO 99/60160 (43) International Publication Date: 25 November 1999 (25.11.99)
(21) International Application Number: PCT/US99/10344 (22) International Filing Date: 12 May 1999 (12.05.99) (30) Priority Data: US 60/086,212 21 May 1998 (21.05.98) US (63) Related by Continuation (CON) or Continuation-in-Part (CIP) to Earlier Application US 60/086,212 (CIP) Filed on 21 May 1998 (21.05.98) (71) Applicant (for all designated States except US): DIADEXUS LLC [US/US]; 3303 Octavius Drive, Santa Clara, CA 95054 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): YANG, Fei [CN/US]; Apartment 204, 18375 Caminito Cantilena, San Diego, CA 92128 (US). MACINA, Roberto, A. [AR/US]; 4118 Crescendo Avenue, San Jose, CA 95136 (US). SUN, Yongming [CN/US]; Apartment 260, 869 S. Winchester Boulevard, San Jose, CA 92128 (US).	(74) Agents: LICATA, Jane, Massey et al.; Law Offices of Jane Massey Licata, 66 E. Main Street, Marlton, NJ 08053 (US). (81) Designated States: CA, JP, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>	
(54) Title: A NOVEL METHOD OF DIAGNOSING, MONITORING, AND STAGING LUNG CANCER (57) Abstract The present invention provides a new method for detecting, diagnosing, monitoring, staging, and prognosticating lung cancer.		